

# SEQUENCE LISTING

<110> Ho, Chien  
Tsai, Ching-Hsuan  
Fang, Tsuei-Yun  
Shen, Tong-Jian

<120> Low Oxygen Affinity Mutant Hemoglobins

<130> 2000-02

<140> US 09/598,218

<141> 2000-06-21

<160> 7

<170> PatentIn Ver. 2.1

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<223> Description of Artificial Sequence: Primer to  
introduce betaN108Q mutation into plasmid pHE2

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<223> Description of Artificial Sequence: Primer to  
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<212> DNA

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<223> Description of Artificial Sequence: Primer to  
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<212> DNA

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<223> Description of Artificial Sequence: Primer to  
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<212> DNA  
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<223> Description of Artificial Sequence: Primer to  
introduce betaL105W mutation into plasmid pHE7

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<210> 7  
<211> 1140  
<212> DNA  
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